

AUG 2 8 2001

MINITED STATES PATENT AND TRADEMARK OFFICE

ECH CENTER 1600/2900

UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

www.uspio.gov

APPLICATION NUMBER FILING DATE GRP ART UNIT FIL FEE REC'D ATTY.DOCKET.NO DRAWINGS TOT CLAIMS IND CLAIMS **UBC. P-005** 09/837,711 04/17/2001 1652 668 2 7. - 2 31

CONFIRMATION NO. 1131

021121 OPPEDAHL AND LARSON LLP P O BOX 5068 DILLON, CO 80435-5068

FILING RECEIPT

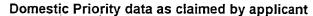
OC000000006170682

Date Mailed: 06/12/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Stephen G. Withers, Vancouver, CANADA; Lloyd MacKenzie, Vancouver, CANADA; Qingping Wang, Kirkland, CANADA; Montreal



THIS APPLICATION IS A CON OF 09/091,272 09/29/1998 WHICH IS A 371 OF PCT/CA96/00841 12/12/1996 WHICH IS A CIP OF 08/571,175 12/12/1995 PAT 5,716,812

Foreign Applications

If Required, Foreign Filing License Granted 06/11/2001

Projected Publication Date: 09/20/2001

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

-Title



Date: June 28, 2601 S ATTORNEY DOCKET NO. UBC.P-0 2-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Stephen G. Withers

Application No.:

09/837,711

Filing Date:

April 17, 2001

Title::

Methods and Compositions for the Synthesis of Oligosaccharides Using

Mutant Glycosidase Enzymes

Attorney Docket No.: UBC.P-005-2

WITHDRAWAL OF SMALL ENTITY STATUS

Dear Sir:

We have been instructed by our client to withdraw them from Small Entity status. All future fees in regard to this patent application should be calculated as a large entity.

Respectfully Submitted,

Marina T. Larson

PTO Reg. No. 32,038

P.O. Box 5068

Dillon, CO 80435-5068

Tel:

(970) 468-6600

Fax:

(970) 468-0104

CERTIFICATE OF MAILING under 37 CFR § 1.8(a)

I hereby certify that this paper and the attachments named herein are being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Assistant Commissioner for Patents Washington, DC 20231

(Typed Name of Person Mailing Paper of Fee)

LORI A. SOUTH

(signature of Person Mailing Paper of Fee)

Mi a. Sout



ATTORNEY DOCKET NO. UBC.P-005-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Stephen G. Withers

Application No.:

09/837,711

Filing Date:

April 17, 2001

Title::

Methods and Compositions for the Synthesis of Oligosaccharides Using

Mutant Glycosidase Enzymes

Attorney Docket No.: UBC.P-005-2

REQUEST TO CORRECT FILING RECEIPT

It is noted that the filing receipt has a wrong address for one of the applicants, Qingping Wang. The correct address is Montreal, CANADA. A hand-corrected copy of the filing receipt is enclosed.

It is noted that the receipt indicates 37 claims. There are only 31. The Preliminary Amendment was an amendment to the claims after International Preliminary Examination, a copy of which was filed with the application. These claims numbered 32, of which two were canceled and to which one was added. Please ensure that the Preliminary Amendment is applied to the correct starting point.

If fees were charged for additional claims, the should be refunded. Please credit any refund to Deposit Account No. 15-0610.

Respectfully Submitted,

Marina T. Larson, PTO Reg. No. 32,038

Attorney for Applicants

Tel. (970) 468-6600 Fax: (970) 468-0104

CERTIFICATE OF MAILING under 37 CFR § 1.8(a)

I hereby certify that this paper and the attachments named herein are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents Washington, DC 20231

(Typed Name of Person Mailing Paper of Fee)

LORI A. SOUTH

(signature of Person Mailing Paper of Fee)





UNITED STATES PATENT AND TRADEMARK OFFICE

FILE COPY

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WWW.uspto.gov

Bib Data Sheet

CONFIRMATION NO. 1131

SERIAL NUMBER 09/837,711	FILING DATE 04/17/2001 RULE	CLASS 435	GROU	ROUP ART UNIT 1652		ATTORNÉY DOCKET NO. UBC. P-005 - 2		
Lloyd MacKer Qingping War ** CONTINUING DA	Vithers, Vancouver, CANA nzie, Vancouver, CANAD ng, Montreal, CANADA;	A ; *						
WHICH IS A	ATION IS A CON OF 09/ 371 OF PCT/CA96/00841 CIP OF 08/571,175 12/12 CATIONS ************************************	12/12/1996 2/1995 PAT 5,716,812	AT 6,284	4,494				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY ** ** 06/11/2001								
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged yes no Met after Allowance Examiner's Signature Initials		CANADA	DRAWING CLA		TOT. CLAI 31	MS	INDEPENDENT CLAIMS 7	
ADDRESS 021121								
TITLE Methods and compositions for synthesis of oligosaccharides using mutant glycosidase enzymes								
				All Fees				
				1.16 Fees (Filing)				
FILING FEE FE	EES: Authority has been given in Paper o to charge/credit DEPOSIT ACCOUNT o for following:				☐ 1.17 Fees (Processing Ext. of time)			
668 No					1.18 Fees (Issue)			
					Other			
					☐ Credit			